

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Surregary  The MAILING DATE of this communication appears on the cover sheet with the correspondence address — Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Established from may be available under the provisions of 37 CFR 1.13(e). In a ownt, however, may a may be tempty sted after Str. p. Activities from the provision of 37 CFR 1.13(e). In a ownt, however, may a may be tempty sted after Str. p. Activities from the provision of 37 CFR 1.13(e). In a ownt, however, may a may be tempty sted after Str. p. Activities from the provision of 37 CFR 1.13(e). In a ownt, however, may a may be tempty sted after Str. p. Activities from the provision of 37 CFR 1.13(e). In a ownt, however, may a may be the short point and the strength of the maintainent states and the Str. p. Activities from the provision of 37 CFR 1.79(e). If NO parod for regly is possible above, the maintainent states y period of apply and will expire a the implication to cancer. Association to be access a state of the provision of the state of the priority documents have been received.  Application Papers  9) The drawing(s) filed on						
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A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  Set in the SIX (b) MONTH'S from the making date of this communication.  If the period is regly is specified above, the making with a date of the communication, and the statutory minimum of theiry (00) days will be considered timely, if the period for regly is period above, the making with a date of the communication, and the statutory minimum of theiry (00) days will be considered timely, if the period for regly is specified above, the making with a date in the making poly and will apply apply and will apply		1				
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1) Responsive to communication(s) filed on 14 April 2004.  2a) This action is FiNAL. 2b) This action is non-final.  3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4) Claim(s) 1-21 Is/are pending in the application.  4a) Of the above claim(s) is/are eylication.  4a) Of the above claim(s) is/are allowed.  6) Claim(s) is/are allowed.  6) Claim(s) is/are rejected.  7) Claim(s) is/are subjected to.  8) Claim(s) 1-21 are subject to restriction and/or election requirement.  Application Papers  9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The cath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No.  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.  Attachment(s)  1) Notice of References Cited (PTO-892)  Paper No(s)/Mail Date.	THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any					
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Application/Control Number: 10/626,681

Art Unit: 1625

## **DETAILED ACTION**

1. Claims 1-21 are in the case.

## 2. Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 8-10, 20, drawn to R5-R6 forms ring selected from piperidine, pyrrolidine or morpholines, classified in class various, subclass various, depending on species election. If this group is elected, a further election of a single disclosed species is also required. Generic claims 1-7, 13-14, 16-19 and 21 can be prosecuted together with the elected compounds to the extend of the elected compounds wherein R5-R6 forms a piperidine, pyrrolidine or morpholine.
- II. Claims 8-10, drawn to R5-R6 forms a ring not covered by group I, classified in class various, subclass various, depending on species election. If this group is elected, a further election of a single disclosed species is also required. Generic claims 1-7, 13-14, 16-19 and 21 can be prosecuted together with the elected compounds to the extend of the elected compounds wherein R5-R6 forms a ring other then piperidine, pyrrolidine or morpholine.
- III. Claim 15, drawn to R5 and R6 do not form a sing and R6 contains a heterocycle or R8 is a heterocycle, classified in class various, subclass various, depending on species election. If this group is elected, a further election of a single disclosed species is also required. Generic claims 1-7, 13-14, 16-19 and 21 can be prosecuted together with the elected compounds to the extend of the elected compounds wherein R5 and R6 do not form a ring and R6 contain a heterocycle or R8 is heterocycle.
- IV. Claims 11-12, drawn to R5 and R6 are independent substituents which are non-heterocyclic, classified in class 549, subclass various, depending on species election. If this group is elected, a further election of a single disclosed species is also required. Generic claims 1-7, 13-14, 16-19 and 21 can be prosecuted together with the elected compounds to the extend of the elected compounds wherein R5 and R6 are independent substituents which are non-heterocyclic.

Page 2

Application/Control Number: 10/626,681

Art Unit: 1625

The inventions are distinct, each from the other because:

Groups I-IV compounds are independent and distinct because the compounds differ in elements, bonding arrangement and chemical property to such en extend that a reference anticipating one group would not render another group obvious. Compounds of groups I-IV being drawn to different core structure which have been evidenced in the art to be not analogous for the same utility but having independent and distinct utility (see CA 109:83214).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Should applicant traverse on the ground that the groups and/or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the groups and/or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention. In the instant case, then there could have been no patentability of all the claims over CA 109:83214, see RN 115685-07-9 anticipated compounds of group IV.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Celia Chang whose telephone number is 571-272-0679. The examiner can normally be reached on Monday through Thursday from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang, can be reached on 571-272-0562. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/626,681

Art Unit: 1625

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

OACS/Chang July 28, 2004 Celia Chang
Primary Examiner
Art Unit 1625

Page 4

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\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

AN 1988:483214 CAPLUS

DN 109:83214

TI Silver halide color photographic material containing development inhibitor-releasing coupler

IN Ichijima, Yasushi; Yamada, Kozaburo; Shimada, Yasuhiro

I

PA Fuji Photo Film Co., Ltd., Japan

SO Jpn. Kokai Tokkyo Koho, 36 pp. CODEN: JKXXAF

DT Patent

LA Japanese

FAN. CNT 1

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		PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	PΙ	JP 62287249	A2	19871214 <sup>.</sup>	JP 1986-131584	19860606
		JP 07007190	B4	19950130		
	PRAI	JP 1986-131584		19860606		
	GI					

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AB A Ag halide color photog. material contains I [Z1, Z2, Z4 = C0, S02; X, Y = (substituted) methine, N; Z3 = organic group except CO or S02 to form 5- or 8-membered ring with (Z1)a, (X=Y)b, (Z2)c, (Z4)d and CH(PDI); PDI = a group which is released upon reaction of I with an oxidized developer to form a development inhibitor; a, b, c, d = 0, 1, (wherein ≥1 of a and b = 1 or c = 0 when a = b = 1); when I is a 5-membered ring, ≥1 of a and b is 1 and ≥1 of c and d is 1]. The Ag halide color photog. material exhibits improved sharpness and color reproduction IT 115685-07-9

RL: RCT (Reactant); RACT (Reactant or reagent)
(reaction of, photog. development inhibitor-releasing coupler from)

RN 115685-07-9 CAPLUS

CN 1,3-Benzodioxole-5-carboxamide, 7-hydroxy-2,2-diphenyl-N-propyl- (9CI) (CA INDEX NAME)